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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Martin Lyons

Art Unit: 3713

Serial No.: 10/035,597

Examiner: Robert J.

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: October 18, 2001

Mendoza

Title

: REAL TIME PHYSICAL SYSTEM MODELLING WITH

PREDETERMINED OUTCOMES

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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## **AMENDMENT**

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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